

EAST SEARCH

11/29/05

L#	Hits	Search String	Databases
S1	2	6,311,144.pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S2	46188	((computer or communication or information) near2 (system or network)) with (development or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S3	1397	S2 and ((development or design or implementation) near2 phase\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S4	245	S3 and (performance near2 (criteria or requirement\$1 or metrics))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S5	59	S4 and (validat\$3 near2 design)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S6	23	S4 and (predict\$3 near2 model\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S7	53	S4 and (prototype with (construction or phase\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S8	72	S4 and (scal\$3 near2 component\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S9	52	S4 and (business near2 component\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S10	173	S4 and ((application or system) near2 component\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S11	62	S4 and ((application or system) near2 layer\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S12	61	S10 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S13	34	S4 and (business near2 layer\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S14	2	S4 and (standard near2 component\$1 near2 library)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S15	12	S4 and (component\$1 near2 library)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S16	95	S4 and (standard near2 component\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S17	94	S10 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S18	107	S4 and (component\$1 near2 model)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S19	101	(S9 or S10) and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S20	39	S4 and (cost near2 analysis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S21	43	S4 and (predict\$3 near2 performance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S22	79	S4 and (performance with (workload or volume))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S23	103	S4 and (performance with (tradeoff\$1 or trade-off\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S24	88	S10 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S25	112	S4 and (performance with (quality or robustness))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S26	81	S10 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S27	34	S4 and (validat\$3 with prototype)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S28	166	S5 or S6 or S7 or S8 or S9 or S12 or S13 or S14 or S15 or S17 or S19 or S20 or S21 or S22	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S29	49	S6 or S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S30	67	S3 and (predict\$3 near2 model\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S31	65	S3 and (predict\$3 near2 performance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S32	108	S30 or S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S33	6903	S2 and (system near2 performance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S34	234	S33 and (performance near2 predict\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S35	46209	((computer or communication or information) near2 (system or network)) with (development or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S36	1397	S35 and ((development or design or implementation) near2 phase\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

S37	245	S36 and (performance near2 (criteria or requirement\$1 or metrics))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S38	59	S37 and (validat\$3 near2 design)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S39	23	S37 and (predict\$3 near2 model\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S40	53	S37 and (prototype with (construction or phase\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S41	72	S37 and (scal\$3 near2 component\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S42	52	S37 and (business near2 component\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S43	173	S37 and ((application or system) near2 component\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S44	62	S37 and ((application or system) near2 layer\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S45	61	S43 and S44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S46	34	S37 and (business near2 layer\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S47	2	S37 and (standard near2 component\$1 near2 library)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S48	12	S37 and (component\$1 near2 library)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S49	95	S37 and (standard near2 component\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S50	94	S43 and S49	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S51	107	S37 and (component\$1 near2 model)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S52	101	(S42 or S43) and S51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S53	39	S37 and (cost near2 analysis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S54	43	S37 and (predict\$3 near2 performance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S55	79	S37 and (performance with (workload or volume))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S56	103	S37 and (performance with (tradeoff\$1 or trade-off\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S57	88	S43 and S56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S58	112	S37 and (performance with (quality or robustness))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S59	81	S43 and S58	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S60	34	S37 and (validat\$3 with prototype)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S61	166	S38 or S39 or S40 or S41 or S42 or S45 or S46 or S47 or S48 or S50 or S52 or S53 or S54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S62	67	S36 and (predict\$3 near2 model\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S63	65	S36 and (predict\$3 near2 performance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S65	6903	S35 and (system near2 performance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S67	65	S36 and (predict\$3 near2 performance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S64	108	S62 or S63	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S66	234	S65 and (performance near2 predict\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S68	53	S66 and ((development or design or implementation) near2 phase\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S130	61	S100 and (performance near2 predict\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S131	1021	S100 and (system near2 performance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S132	1031	S130 or S131	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S133	91	S132 and "batch processing"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S135	470	S132 and (transaction\$2 near2 processing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S136	45	S133 and S135	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S137	646	S132 and (messaging)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S138	44	S133 and S137	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S139	53	S134 or S136 or S138	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S134	2	S132 and ((query near2 based) near2 processing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

L1	21477	(computer or communication or information) near2 (system or network)) with (development or	US-PGPUB
L2	418	1 and (predict\$3 near2 model\$1)	US-PGPUB
L3	7	2 and (business near2 component\$1)	US-PGPUB
L4	658	1 and (predict\$3.CLM.)	US-PGPUB
L5	27	4 and (business.CLM.)	US-PGPUB
L7	2	6 and (interaction\$1.CLM.)	US-PGPUB
L6	6	5 and (component.CLM.)	US-PGPUB

10/014317

Nabi Abu El Ata

EAST SEARCH

11/29/05

Results of search set S61

Document Kind Codes Title	Issue Date	Current OR	Abstract
US 20050107055 A1 Integrated switchless programmable attenuator and low noise amplifier	20050519	455/234.1	
US 20050055110 A1 Manufacturing design and process analysis and simulation system	20050310	700/31	
US 20050046584 A1 Asset system control arrangement and method	20050303	340/825.72	
US 20050030108 A1 Integrated VCO having an improved tuning range over process and temperature variations	20050210	331/16	
US 20050017488 A1 Weight measuring systems and methods for vehicles	20050127	280/735	
US 20050015744 A1 Method for categorizing, describing and modeling types of system users	20050120	717/104	
US 20040236547 A1 System and method for automated placement or configuration of equipment for obtaining desir	20041125	703/2	
US 20040219898 A1 Variable gain amplifier for low voltage applications	20041104	455/252.1	
US 20040212417 A1 Large gain range, high linearity, low noise MOS VGA	20041028	327/363	
US 20040189388 A1 Variable transconductance variable gain amplifier utilizing a degenerated differential pair	20040930	330/254	
US 20040167765 A1 System and method for improving predictive modeling of an information system	20040826	703/22	
US 20040160286 A1 Applications for differential crystal oscillator	20040819	331/185	
US 20040143428 A1 System and method for automated placement or configuration of equipment for obtaining desir	20040722	703/22	
US 20040133415 A1 Method and system, with component kits, for designing or deploying a communications networ	20040708	703/22	
US 20040129478 A1 Weight measuring systems and methods for vehicles	20040708	180/273	
US 20040107125 A1 Business alliance identification in a web architecture	20040603	705/7	
US 20040107111 A1 Delivery system and method for vehicles and the like	20040603	705/1	
US 20040100588 A1 Expanded information capacity for existing communication transmission systems	20040527	348/608	
US 20040100338 A1 Oscillator module incorporating looped-stub resonator	20040527	331/107SL	
US 20040073448 A1 Delivery system and method for vehicles and the like	20040415	705/1	
US 20040054554 A1 Delivery system and method for vehicles and the like	20040318	705/1	
US 20040038683 A1 Method and system, with component kits for designing or deploying a communications network	20040226	455/446	
US 20040015833 A1 Computer system and computer implemented process for representing software system descri	20040122	717/106	
US 20040006584 A1 Array of parallel programmable processing engines and deterministic method of operating the	20040108	718/107	

US 20030200208 A1	Method for rule-based retrieval of database records	20031023 707/3
US 20030194978 A1	System and method for coarse/fine PLL adjustment	20031016 455/197.1
US 20030172145 A1	System and method for designing, developing and implementing internet service provider archi	20030911 709/223
US 20030162521 A1	System and method for on-chip filter tuning	20030828 455/302
US 20030147353 A1	METHODS AND APPARATUS FOR CHARACTERIZATION, ADJUSTMENT AND OPTIMIZAT	20030807 370/252
US 20030142633 A1	Automated installation of network service in a telecommunications network	20030731 370/254
US 20030139918 A1	Evaluating hardware models having resource contention	20030724 703/22
US 20030139917 A1	Late binding of resource allocation in a performance simulation infrastructure	20030724 703/21
US 20030128071 A1	Variable transconductance variable gain amplifier utilizing a degenerated differential pair	20030710 330/254
US 20030110067 A1	Accelerated process improvement framework	20030612 705/8
US 20030107427 A1	Temperature compensation for internal inductor resistance	20030612 327/513
US 20030076198 A1	Microstrip phase shifter	20030424 333/161
US 20030058277 A1	A VIEW CONFIGURER IN A PRESENTATION SERVICES PATTERNS ENVIRONMENT	20030327 715/765
US 20030040954 A1	Method and system for product optimization	20030227 705/10
US 20030033191 A1	Method and apparatus for a product lifecycle management process	20030213 705/10
US 20030030497 A1	Integrated VCO having an improved tuning range over process and temperature variations	20030213 331/34
US 20030022646 A1	INTEGRATED SWITCH-LESS PROGRAMMABLE ATTENUATOR AND LOW NOISE AMPLIFI	20030130 455/232.1
US 20030020544 A1	Large gain range, high linearity, low noise MOS VGA	20030130 330/254
US 20020194393 A1	Method of determining causal connections between events recorded during process execution	20021219 719/318
US 20020180001 A1	System and method for ESD protection	20021205 257/546
US 20020161907 A1	Adaptive multi-protocol communications system	20021031 709/230
US 20020140869 A1	System and method for providing a low power receiver design	20021003 348/726
US 20020138659 A1	Method and system for application development and a data processing architecture utilizing de	20020926 719/313
US 20020133394 A1	Method for categorizing, describing and modeling types of system users	20020919 705/10
US 20020120490 A1	Vehicle systems concept development process	20020829 705/10
US 20020107834 A1	Quality assurance of data extraction	20020808 707/1
US 20020095304 A1	System, method, and apparatus for storing emissions and susceptibility information	20020718 705/1
US 20020082893 A1	Delivery system and method for vehicles and the like	20020627 705/8
US 20020050861 A1	Variable transconductance variable gain amplifier utilizing a degenerated differential pair	20020502 330/254
US 20020047942 A1	Digital IF demodulator for video applications	20020425 348/731
US 20020040466 A1	Automated EMC-driven layout and floor planning of electronic devices and systems	20020404 716/9
US 20020035450 A1	Network-based system for the manufacture of parts with a virtual collaborative environment for	20020321 703/1
US 20020033706 A1	System method, and apparatus for field scanning	20020321 324/750
US 20010052108 A1	SYSTEM, METHOD AND ARTICLE OF MANUFACTURING FOR A DEVELOPMENT ARCHIT	20011213 717/100
US 20010041548 A1	Variable gain amplifier for low voltage applications	20011115 455/252.1
US 20010011211 A1	A METHOD FOR CATEGORIZING, DESCRIBING AND MODELING TYPES OF SYSTEM US	20010802 703/22
US 20010011013 A1	System and method for on-chip filter tuning	20010802 455/307
US 20010008430 A1	System and method for providing a low power receiver design	20010719 348/725
US 20010007151 A1	FULLY INTEGRATED TUNER ARCHITECTURE	20010705 725/151
US 6904449 B1	System and method for an application provider framework	20050607 709/203
US 6885275 B1	Multi-track integrated spiral inductor	20050426 336/200
US 6879816 B2	Integrated switchless programmable attenuator and low noise amplifier	20050412 455/232.1
US 6865381 B2	System and method for on-chip filter tuning	20050308 455/307

US 6853966 B2	Method for categorizing, describing and modeling types of system users	20050208 703/13
US 6847853 B1	Fabrication rules based automated design and manufacturing system and method	20050125 700/97
US 6842906 B1	System and method for a refreshable proxy pool in a communication services patterns environ	20050111 719/330
US 6842431 B2	Methods and apparatus for characterization, adjustment and optimization of wireless networks	20050111 370/254
US 6834380 B2	Automated EMC-driven layout and floor planning of electronic devices and systems	20041221 716/10
US 6825734 B2	Oscillator module incorporating spiral looped-stub resonator	20041130 331/96
US 6807583 B2	Method of determining causal connections between events recorded during process execution	20041019 719/318
US 6803829 B2	Integrated VCO having an improved tuning range over process and temperature variations	20041012 331/34
US 6789054 B1	Geometric display tools and methods for the visual specification, design automation, and contr	20040907 703/6
US 6759904 B2	Large gain range, high linearity, low noise MOS VGA	20040706 330/254
US 6744320 B2	Variable transconductance variable gain amplifier utilizing a degenerated differential pair	20040601 330/254
US 6742015 B1	Base services patterns in a netcentric environment	20040525 718/101
US 6721713 B1	Business alliance identification in a web architecture framework	20040413 705/1
US 6715145 B1	Processing pipeline in a base services pattern environment	20040330 718/101
US 6704873 B1	Secure gateway interconnection in an e-commerce based environment	20040309 713/201
US 6701345 B1	Providing a notification when a plurality of users are altering similar data in a health care solutio	20040302 709/205
US 6697824 B1	Relationship management in an E-commerce application framework	20040224 709/229
US 6696898 B1	Differential crystal oscillator	20040224 331/116FE
US 6684065 B2	Variable gain amplifier for low voltage applications	20040127 455/252.1
US 6662357 B1	Managing information in an integrated development architecture framework	20031209 717/120
US 6651037 B1	Method of optimizing design of an HVAC air-handling assembly for a climate control system	20031118 703/8
US 6647342 B2	Knowledge-based process for the development of materials	20031111 702/22
US 6640249 B1	Presentation services patterns in a netcentric environment	20031028 709/228
US 6640244 B1	Request batcher in a transaction services patterns environment	20031028 709/207
US 6640238 B1	Activity component in a presentation services patterns environment	20031028 709/201
US 6636242 B2	View configurer in a presentation services patterns environment	20031021 715/764
US 6629081 B1	Account settlement and financing in an e-commerce environment	20030930 705/30
US 6625454 B1	Method and system for designing or deploying a communications network which considers freq	20030923 455/446
US 6615253 B1	Efficient server side data retrieval for execution of client side applications	20030902 709/219
US 6615199 B1	Abstraction factory in a base services pattern environment	20030902 706/50
US 6615166 B1	Prioritizing components of a network framework required for implementation of technology	20030902 703/27
US 6611500 B1	Methods and apparatus for derivative-based optimization of wireless network performance	20030826 370/252
US 6606660 B1	Stream-based communication in a communication services patterns environment	20030812 709/227
US 6601234 B1	Attribute dictionary in a business logic services environment	20030729 717/108
US 6601192 B1	Assertion component in environment services patterns	20030729 714/38
US 6591091 B1	System and method for coarse/fine PLL adjustment	20030708 455/179.1
US 6581048 B1	3-brain architecture for an intelligent decision and control system	20030617 706/23
US 6578068 B1	Load balancer in environment services patterns	20030610 709/203
US 6571282 B1	Block-based communication in a communication services patterns environment	20030527 709/219
US 6560569 B1	Method and apparatus for designing and analyzing information systems using multi-layer math	20030506 703/2
US 6550057 B1	Piecemeal retrieval in an information services patterns environment	20030415 717/126
US 6549949 B1	Fixed format stream in a communication services patterns environment	20030415 709/236
US 6549766 B2	System and method for on-chip filter tuning	20030415 455/307

US 6539396 B1	Multi-object identifier system and method for information service pattern environment	20030325 707/103R
US 6536037 B1	Identification of redundancies and omissions among components of a web based architecture	20030318 717/151
US 6529948 B1	Multi-object fetch component	20030304 709/217
US 6529909 B1	Method for translating an object attribute converter in an information services patterns environn	20030304 707/10
US 6525609 B1	Large gain range, high linearity, low noise MOS VGA	20030225 330/254
US 6522985 B1	Emulation devices, systems and methods utilizing state machines	20030218 702/117
US 6519571 B1	Dynamic customer profile management	20030211 705/14
US 6509796 B2	Variable transconductance variable gain amplifier utilizing a degenerated differential pair	20030121 330/254
US 6504420 B1	Temperature compensation for internal inductor resistance	20030107 327/513
US 6502213 B1	System, method, and article of manufacture for a polymorphic exception handler in environmer	20021231 714/49
US 6496850 B1	Clean-up of orphaned server contexts	20021217 709/203
US 6480850 B1	System and method for managing data privacy in a database management system including a	20021112 707/9
US 6477665 B1	System, method, and article of manufacture for environment services patterns in a netcentric er	20021105 714/39
US 6477580 B1	Self-described stream in a communication services patterns environment	20021105 709/231
US 6473794 B1	System for establishing plan to test components of web based framework by displaying pictori	20021029 709/223
US 6445039 B1	System and method for ESD Protection	20020903 257/355
US 6442748 B1	System, method and article of manufacture for a persistent state and persistent object separat	20020827 717/108
US 6438594 B1	Delivering service to a client via a locally addressable interface	20020820 709/225
US 6434628 B1	Common interface for handling exception interface name with additional prefix and suffix for hai	20020813 714/48
US 6434568 B1	Information services patterns in a netcentric environment	20020813 707/103R
US 6433835 B1	Expanded information capacity for existing communication transmission systems	20020813 348/608
US 6426680 B1	System and method for narrow band PLL tuning	20020730 331/34
US 6408428 B1	Automated design of processor systems using feedback from internal measurements of candi	20020618 716/17
US 6405364 B1	Building techniques in a development architecture framework	20020611 717/101
US 6405159 B2	Method for categorizing, describing and modeling types of system users	20020611 703/13
US 6377315 B1	System and method for providing a low power receiver design	20020423 348/726
US 6370681 B1	COMPUTER SYSTEM AND COMPUTER IMPLEMENTED PROCESS FOR REPRESENTING	20020409 717/110
US 6370573 B1	System, method and article of manufacture for managing an environment of a development ar	20020409 709/223
US 6339832 B1	Exception response table in environment services patterns	20020115 714/35
US 6332163 B1	Method for providing communication services over a computer network system	20011218 709/231
US 6327551 B1	System design method	20011204 703/1
US 6324647 B1	System, method and article of manufacture for security management in a development archite	20011127 713/201
US 6311144 B1	Method and apparatus for designing and analyzing information systems using multi-layer math	20011030 703/2
US 6295513 B1	Network-based system for the manufacture of parts with a virtual collaborative environment for	20010925 703/1
US 6289382 B1	System, method and article of manufacture for a globally addressable interface in a communic	20010911 709/226
US 6285865 B1	System and method for on-chip filter tuning	20010904 455/307
US 6275797 B1	Method and apparatus for measuring voice path quality by means of speech recognition	20010814 704/233
US 6256773 B1	System, method and article of manufacture for configuration management in a development ar	20010703 717/121
US 6230403 B1	Interconnection system	20010515 29/852
US 6169981 B1	3-brain architecture for an intelligent decision and control system	20010102 706/23
US 6110213 A	Fabrication rules based automated design and manufacturing system and method	20000829 703/1
US 6085336 A	Data processing devices, systems and methods with mode driven stops	20000704 714/30
US 6041856 A	Real-time pump optimization system	20000328 166/53

US RE36602 E	Concurrent engineering design tool and method	20000307 700/97
US 6032268 A	Processor condition sensing circuits, systems and methods	20000229 714/30
US 5941305 A	Real-time pump optimization system	19990824 166/53
US 5822206 A	Concurrent engineering design tool and method	19981013 700/97
US 5805792 A	Emulation devices, systems, and methods	19980908 714/28
US 5671415 A	System and method for facilitating software development	19970923 717/101
US 5552995 A	Concurrent engineering design tool and method	19960903 700/97
US 5329471 A	Emulation devices, systems and methods utilizing state machines	19940712 703/23
US 5233513 A	Business modeling, software engineering and prototyping method and apparatus	19930803 705/7
US 5208765 A	Computer-based method and system for product development	19930504 702/84
US 5161158 A	Failure analysis system	19921103 714/26
US 4926362 A	Airbase sortie generation analysis model (ABSGAM)	19900515 703/8
US 4558413 A	Software version management system	19851210 707/203

Inventor Name search

US 20040249482 A1	System and method of predictive modeling for managing decisions for business enterprises	20041209 700/44
US 20040167765 A1	System and method for improving predictive modeling of an information system	20040826 703/22
US 6789050 B1	Method and apparatus for modeling a web server	20040907 703/2
US 6560569 B1	Method and apparatus for designing and analyzing information systems using multi-layer math	20030506 703/2
US 6311144 B1	Method and apparatus for designing and analyzing information systems using multi-layer math	20011030 703/2
WO 2004100041 A2	SYSTEM AND METHOD OF PREDICTIVE MODELING FOR MANAGING DECISIONS FOR E	20041118
US 20040249482 A	Predictive modeling method in business enterprise, involves generating model expressing dyna	20041209
US 20020049573 A	Model based system architecture designing process in financial institution, involves comparing i	20020425
WO 200219148 A	Designing model-based system architecture by mapping business processes to application coi	20020307
US 6311144 B	Information system designing apparatus for business organization, designs initial and additiona	20011030

Interference search

US 20050256844 A1	Business method for integrating and aligning product development and brand strategy	20051117 707/2
US 20050125434 A1	System and method for scalable cost-sensitive learning	20050609 707/102
US 20050125259 A1	Unemployment risk score and private insurance for employees	20050609 705/4
US 20050108398 A1	Systems and methods for using metrics to control throttling and swapping in a message proce	20050519 709/225
US 20050066239 A1	Configuration system and method	20050324 714/47
US 20050065756 A1	Performance optimizer system and method	20050324 703/2
US 20050027721 A1	System and method for distributed data warehousing	20050203 707/100
US 20050021433 A1	Diagnostics for agile infrastructure	20050127 705/36R
US 20040250255 A1	Analytical application framework	20041209 719/310
US 20040186765 A1	Business profit improvement support system	20040923 705/10
US 20040167765 A1	System and method for improving predictive modeling of an information system	20040826 703/22
US 20040158536 A1	Customer valuation in a resource price manager	20040812 705/400
US 20040139077 A1	Linked information system	20040715 707/10

US 20040138936 A1	Performing what-if forecasts using a business information and decisioning control system	20040715 705/7
US 20040138933 A1	Development of a model for integration into a business intelligence system	20040715 705/7
US 20040138932 A1	Generating business analysis results in advance of a request for the results	20040715 705/7
US 20040073520 A1	Managing customer loss using customer groups	20040415 705/400
US 20040039593 A1	Managing customer loss using customer value	20040226 705/1
US 20040034558 A1	Managing customer loss using a graphical user interface	20040219 705/10
US 20040015381 A1	Digital cockpit	20040122 705/8
US 20030227392 A1	Context-aware and real-time item tracking system architecture and scenarios	20031211 340/825.49
US 20030195793 A1	Automated online design and analysis of marketing research activity and data	20031016 705/10
US 20030126103 A1	Agent using detailed predictive model	20030703 706/50
US 20020188579 A1	Generalized segmentation method for estimation/optimization problem	20021212 706/19
US 20020177989 A1	Method and apparatus for predicting multi-part performance	20021128 703/22
US 20020152045 A1	Information systems	20021017 702/107
US 20020035495 A1	Method of providing maintenance services	20020321 705/7
US 20010056398 A1	Method and system for delivering foreign exchange risk management advisory solutions to a d	20011227 705/38
US 20010051503 A1	System and method of planning and designing a broadband wireless network	20011213 455/2.01
US 20010037241 A1	System and method for providing e-commerce based on a reward currency	20011101 705/14
US 20010027455 A1	Strategic planning system and method	20011004 707/102

10/014317 Nabi Abu El Ata

EAST SEARCH

11/29/05

L#	Hits	Search String	Databases
L1	21477	((computer or communication or information) near2 (system or network)) with (development	US-PGPUB
L2	418	1 and (predict\$3 near2 model\$1)	US-PGPUB
L3	7	2 and (business near2 component\$1)	US-PGPUB
L4	658	1 and (predict\$3.CLM.)	US-PGPUB
L5	27	4 and (business.CLM.)	US-PGPUB
L7	2	6 and (interaction\$1.CLM.)	US-PGPUB
L6	6	5 and (component.CLM.)	US-PGPUB

10/014317 Nabi Abu El Ata

EAST SEARCH

11/29/05

Results of search set S61

Document Kind	Codes	Title	Issue Date	Current OR	Abstract
US	20050107055	A1 Integrated switchless programmable attenuator and low noise amplifier	20050519	455/234.1	
US	20050055110	A1 Manufacturing design and process analysis and simulation system	20050310	700/31	
US	20050046584	A1 Asset system control arrangement and method	20050303	340/825.72	
US	20050030108	A1 Integrated VCO having an improved tuning range over process and temperature variations	20050210	331/16	
US	20050017488	A1 Weight measuring systems and methods for vehicles	20050127	280/735	
US	20050015744	A1 Method for categorizing, describing and modeling types of system users	20050120	717/104	
US	20040236547	A1 System and method for automated placement or configuration of equipment for obtaining de	20041125	703/2	
US	20040219898	A1 Variable gain amplifier for low voltage applications	20041104	455/252.1	
US	20040212417	A1 Large gain range, high linearity, low noise MOS VGA	20041028	327/363	
US	20040189388	A1 Variable transconductance variable gain amplifier utilizing a degenerated differential pair	20040930	330/254	
US	20040167765	A1 System and method for improving predictive modeling of an information system	20040826	703/22	
US	20040160286	A1 Applications for differential crystal oscillator	20040819	331/185	
US	20040143428	A1 System and method for automated placement or configuration of equipment for obtaining de	20040722	703/22	
US	20040133415	A1 Method and system, with component kits, for designing or deploying a communications netw	20040708	703/22	
US	20040129478	A1 Weight measuring systems and methods for vehicles	20040708	180/273	
US	20040107125	A1 Business alliance identification in a web architecture	20040603	705/7	

US 20040107111 A1	Delivery system and method for vehicles and the like	20040603 705/1
US 20040100588 A1	Expanded information capacity for existing communication transmission systems	20040527 348/608
US 20040100338 A1	Oscillator module incorporating looped-stub resonator	20040527 331/107SL
US 20040073448 A1	Delivery system and method for vehicles and the like	20040415 705/1
US 20040054554 A1	Delivery system and method for vehicles and the like	20040318 705/1
US 20040038683 A1	Method and system, with component kits for designing or deploying a communications network	20040226 455/446
US 20040015833 A1	Computer system and computer implemented process for representing software system designs	20040122 717/106
US 20040006584 A1	Array of parallel programmable processing engines and deterministic method of operating them	20040108 718/107
US 20030200208 A1	Method for rule-based retrieval of database records	20031023 707/3
US 20030194978 A1	System and method for coarse/fine PLL adjustment	20031016 455/197.1
US 20030172145 A1	System and method for designing, developing and implementing internet service providers and	20030911 709/223
US 20030162521 A1	System and method for on-chip filter tuning	20030828 455/302
US 20030147353 A1	METHODS AND APPARATUS FOR CHARACTERIZATION, ADJUSTMENT AND OPTIMIZATION	20030807 370/252
US 20030142633 A1	Automated installation of network service in a telecommunications network	20030731 370/254
US 20030139918 A1	Evaluating hardware models having resource contention	20030724 703/22
US 20030139917 A1	Late binding of resource allocation in a performance simulation infrastructure	20030724 703/21
US 20030128071 A1	Variable transconductance variable gain amplifier utilizing a degenerated differential pair	20030710 330/254
US 20030110067 A1	Accelerated process improvement framework	20030612 705/8
US 20030107427 A1	Temperature compensation for internal inductor resistance	20030612 327/513
US 20030076198 A1	Microstrip phase shifter	20030424 333/161
US 20030058277 A1	A VIEW CONFIGURER IN A PRESENTATION SERVICES PATTERNS ENVIRONMENT	20030327 715/765
US 20030040954 A1	Method and system for product optimization	20030227 705/10
US 20030033191 A1	Method and apparatus for a product lifecycle management process	20030213 705/10
US 20030030497 A1	Integrated VCO having an improved tuning range over process and temperature variations	20030213 331/34
US 20030022646 A1	INTEGRATED SWITCHLESS PROGRAMMABLE ATTENUATOR AND LOW NOISE AMPLIFIER	20030130 455/232.1
US 20030020544 A1	Large gain range, high linearity, low noise MOS VGA	20030130 330/254
US 20020194393 A1	Method of determining causal connections between events recorded during process execution	20021219 719/318
US 20020180001 A1	System and method for ESD protection	20021205 257/546
US 20020161907 A1	Adaptive multi-protocol communications system	20021031 709/230
US 20020140869 A1	System and method for providing a low power receiver design	20021003 348/726
US 20020138659 A1	Method and system for application development and a data processing architecture utilizing	20020926 719/313
US 20020133394 A1	Method for categorizing, describing and modeling types of system users	20020919 705/10
US 20020120490 A1	Vehicle systems concept development process	20020829 705/10
US 20020107834 A1	Quality assurance of data extraction	20020808 707/1
US 20020095304 A1	System, method, and apparatus for storing emissions and susceptibility information	20020718 705/1
US 20020082893 A1	Delivery system and method for vehicles and the like	20020627 705/8
US 20020050861 A1	Variable transconductance variable gain amplifier utilizing a degenerated differential pair	20020502 330/254
US 20020047942 A1	Digital IF demodulator for video applications	20020425 348/731
US 20020040466 A1	Automated EMC-driven layout and floor planning of electronic devices and systems	20020404 716/9
US 20020035450 A1	Network-based system for the manufacture of parts with a virtual collaborative environment	20020321 703/1
US 20020033706 A1	System method, and apparatus for field scanning	20020321 324/750

US 6611500 B1	Methods and apparatus for derivative-based optimization of wireless network performance	20030826 370/252
US 6606660 B1	Stream-based communication in a communication services patterns environment	20030812 709/227
US 6601234 B1	Attribute dictionary in a business logic services environment	20030729 717/108
US 6601192 B1	Assertion component in environment services patterns	20030729 714/38
US 6591091 B1	System and method for coarse/fine PLL adjustment	20030708 455/179.1
US 6581048 B1	3-brain architecture for an intelligent decision and control system	20030617 706/23
US 6578068 B1	Load balancer in environment services patterns	20030610 709/203
US 6571282 B1	Block-based communication in a communication services patterns environment	20030527 709/219
US 6560569 B1	Method and apparatus for designing and analyzing information systems using multi-layer machine learning	20030506 703/2
US 6550057 B1	Piecemeal retrieval in an information services patterns environment	20030415 717/126
US 6549949 B1	Fixed format stream in a communication services patterns environment	20030415 709/236
US 6549766 B2	System and method for on-chip filter tuning	20030415 455/307
US 6539396 B1	Multi-object identifier system and method for information service pattern environment	20030325 707/103R
US 6536037 B1	Identification of redundancies and omissions among components of a web based architecture	20030318 717/151
US 6529948 B1	Multi-object fetch component	20030304 709/217
US 6529909 B1	Method for translating an object attribute converter in an information services patterns environment	20030304 707/10
US 6525609 B1	Large gain range, high linearity, low noise MOS VGA	20030225 330/254
US 6522985 B1	Emulation devices, systems and methods utilizing state machines	20030218 702/117
US 6519571 B1	Dynamic customer profile management	20030211 705/14
US 6509796 B2	Variable transconductance variable gain amplifier utilizing a degenerated differential pair	20030121 330/254
US 6504420 B1	Temperature compensation for internal inductor resistance	20030107 327/513
US 6502213 B1	System, method, and article of manufacture for a polymorphic exception handler in environment services patterns	20021231 714/49
US 6496850 B1	Clean-up of orphaned server contexts	20021217 709/203
US 6480850 B1	System and method for managing data privacy in a database management system including information services patterns	20021112 707/9
US 6477665 B1	System, method, and article of manufacture for environment services patterns in a netcentric environment	20021105 714/39
US 6477580 B1	Self-described stream in a communication services patterns environment	20021105 709/231
US 6473794 B1	System for establishing plan to test components of web based framework by displaying picture	20021029 709/223
US 6445039 B1	System and method for ESD Protection	20020903 257/355
US 6442748 B1	System, method and article of manufacture for a persistent state and persistent object separation	20020827 717/108
US 6438594 B1	Delivering service to a client via a locally addressable interface	20020820 709/225
US 6434628 B1	Common interface for handling exception interface name with additional prefix and suffix for information services patterns in a netcentric environment	20020813 714/48
US 6434568 B1	Information services patterns in a netcentric environment	20020813 707/103R
US 6433835 B1	Expanded information capacity for existing communication transmission systems	20020813 348/608
US 6426680 B1	System and method for narrow band PLL tuning	20020730 331/34
US 6408428 B1	Automated design of processor systems using feedback from internal measurements of canonical system	20020618 716/17
US 6405364 B1	Building techniques in a development architecture framework	20020611 717/101
US 6405159 B2	Method for categorizing, describing and modeling types of system users	20020611 703/13
US 6377315 B1	System and method for providing a low power receiver design	20020423 348/726
US 6370681 B1	COMPUTER SYSTEM AND COMPUTER IMPLEMENTED PROCESS FOR REPRESENTING INFORMATION	20020409 717/110
US 6370573 B1	System, method and article of manufacture for managing an environment of a development system	20020409 709/223
US 6339832 B1	Exception response table in environment services patterns	20020115 714/35

US 6332163 B1	Method for providing communication services over a computer network system	20011218 709/231
US 6327551 B1	System design method	20011204 703/1
US 6324647 B1	System, method and article of manufacture for security management in a development archi	20011127 713/201
US 6311144 B1	Method and apparatus for designing and analyzing information systems using multi-layer m	20011030 703/2
US 6295513 B1	Network-based system for the manufacture of parts with a virtual collaborative environment	20010925 703/1
US 6289382 B1	System, method and article of manufacture for a globally addressable interface in a commu	20010911 709/226
US 6285865 B1	System and method for on-chip filter tuning	20010904 455/307
US 6275797 B1	Method and apparatus for measuring voice path quality by means of speech recognition	20010814 704/233
US 6256773 B1	System, method and article of manufacture for configuration management in a development	20010703 717/121
US 6230403 B1	Interconnection system	20010515 29/852
US 6169981 B1	3-brain architecture for an intelligent decision and control system	20010102 706/23
US 6110213 A	Fabrication rules based automated design and manufacturing system and method	20000829 703/1
US 6085336 A	Data processing devices, systems and methods with mode driven stops	20000704 714/30
US 6041856 A	Real-time pump optimization system	20000328 166/53
US RE36602 E	Concurrent engineering design tool and method	20000307 700/97
US 6032268 A	Processor condition sensing circuits, systems and methods	20000229 714/30
US 5941305 A	Real-time pump optimization system	19990824 166/53
US 5822206 A	Concurrent engineering design tool and method	19981013 700/97
US 5805792 A	Emulation devices, systems, and methods	19980908 714/28
US 5671415 A	System and method for facilitating software development	19970923 717/101
US 5552995 A	Concurrent engineering design tool and method	19960903 700/97
US 5329471 A	Emulation devices, systems and methods utilizing state machines	19940712 703/23
US 5233513 A	Business modeling, software engineering and prototyping method and apparatus	19930803 705/7
US 5208765 A	Computer-based method and system for product development	19930504 702/84
US 5161158 A	Failure analysis system	19921103 714/26
US 4926362 A	Airbase sortie generation analysis model (ABSGAM)	19900515 703/8
US 4558413 A	Software version management system	19851210 707/203

Inventor Name search

US 20040249482 A1	System and method of predictive modeling for managing decisions for business enterprises	20041209 700/44
US 20040167765 A1	System and method for improving predictive modeling of an information system	20040826 703/22
US 6789050 B1	Method and apparatus for modeling a web server	20040907 703/2
US 6560569 B1	Method and apparatus for designing and analyzing information systems using multi-layer m	20030506 703/2
US 6311144 B1	Method and apparatus for designing and analyzing information systems using multi-layer m	20011030 703/2
WO 2004100041 A2	SYSTEM AND METHOD OF PREDICTIVE MODELING FOR MANAGING DECISIONS FOR	20041118
US 20040249482 A	Predictive modeling method in business enterprise, involves generating model expressing dy	20041209
US 20020049573 A	Model based system architecture designing process in financial institution, involves compari	20020425
WO 200219148 A	Designing model-based system architecture by mapping business processes to application c	20020307
US 6311144 B	Information system designing apparatus for business organization, designs initial and addit	20011030

Interference search

US 20050256844 A1	Business method for integrating and aligning product development and brand strategy	20051117 707/2
US 20050125434 A1	System and method for scalable cost-sensitive learning	20050609 707/102
US 20050125259 A1	Unemployment risk score and private insurance for employees	20050609 705/4
US 20050108398 A1	Systems and methods for using metrics to control throttling and swapping in a message pro.	20050519 709/225
US 20050066239 A1	Configuration system and method	20050324 714/47
US 20050065756 A1	Performance optimizer system and method	20050324 703/2
US 20050027721 A1	System and method for distributed data warehousing	20050203 707/100
US 20050021433 A1	Diagnostics for agile infrastructure	20050127 705/36R
US 20040250255 A1	Analytical application framework	20041209 719/310
US 20040186765 A1	Business profit improvement support system	20040923 705/10
US 20040167765 A1	System and method for improving predictive modeling of an information system	20040826 703/22
US 20040158536 A1	Customer valuation in a resource price manager	20040812 705/400
US 20040139077 A1	Linked information system	20040715 707/10
US 20040138936 A1	Performing what-if forecasts using a business information and decisioning control system	20040715 705/7
US 20040138933 A1	Development of a model for integration into a business intelligence system	20040715 705/7
US 20040138932 A1	Generating business analysis results in advance of a request for the results	20040715 705/7
US 20040073520 A1	Managing customer loss using customer groups	20040415 705/400
US 20040039593 A1	Managing customer loss using customer value	20040226 705/1
US 20040034558 A1	Managing customer loss using a graphical user interface	20040219 705/10
US 20040015381 A1	Digital cockpit	20040122 705/8
US 20030227392 A1	Context-aware and real-time item tracking system architecture and scenarios	20031211 340/825.49
US 20030195793 A1	Automated online design and analysis of marketing research activity and data	20031016 705/10
US 20030126103 A1	Agent using detailed predictive model	20030703 706/50
US 20020188579 A1	Generalized segmentation method for estimation/optimization problem	20021212 706/19
US 20020177989 A1	Method and apparatus for predicting multi-part performance	20021128 703/22
US 20020152045 A1	Information systems	20021017 702/107
US 20020035495 A1	Method of providing maintenance services	20020321 705/7
US 20010056398 A1	Method and system for delivering foreign exchange risk management advisory solutions to a	20011227 705/38
US 20010051503 A1	System and method of planning and designing a broadband wireless network	20011213 455/2.01
US 20010037241 A1	System and method for providing e-commerce based on a reward currency	20011101 705/14
US 20010027455 A1	Strategic planning system and method	20011004 707/102